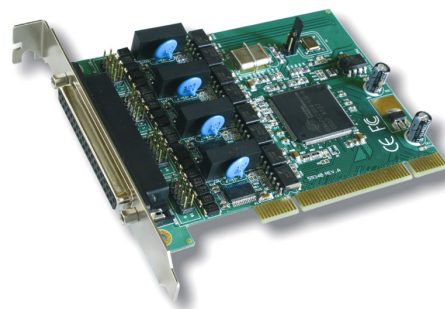
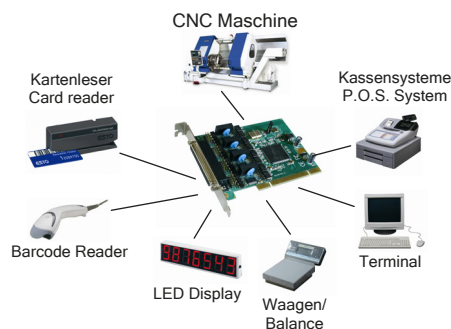


## Anwendung/Application :

3.3V - 5.0V  
Universal PCI

## Operating System (OS):

## Geprüft/Approved:

## Verpackung/Packing:



## 4S Seriell RS-232 PCI Karte mit Surge Protection & Isolation

<b>Beschreibung :</b>	<ul style="list-style-type: none"> <li>Die EX-41094IS stellt vier Serielle RS-232 High Performance UART 16C950 Ausgänge mit Surge Protection und Optical Isolation zur Verfügung. Er ist entwickelt worden um vier weiteren Seriellen Ausgänge für PC, kleine Workstation oder Server über den PCI- oder PCI-X Bus zu erweitern.</li> </ul>
<b>Merkmale :</b>	<ul style="list-style-type: none"> <li>Schnittstelle: RS-232 V.24 mit FIFO Buffer 16C950 mit 128Byte</li> <li>ESD Surge Protection 15KV auf allen Leitungen</li> <li>Optical Isolation 2.5KV</li> <li>I/O Adressen: wird vom Betriebs System vergeben</li> <li>Interrupt: wird vom System BIOS vergeben mit Interrupt Sharing</li> <li>Daten Bits: 5, 6, 7, 8</li> <li>Stop Bits: 1, 1.5, 2</li> <li>Parity: none, even, odd, space, mark</li> <li>Signale: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND</li> <li>Unterstützt Motherboard mit 5V und 3.3V</li> <li>Windows WHQL zertifiziert</li> </ul>
<b>Chip-Set :</b>	<ul style="list-style-type: none"> <li>Oxford OX16PCI954</li> </ul>
<b>Datentransfer-Rate :</b>	<ul style="list-style-type: none"> <li>50 Baud bis 921.6KBaud</li> </ul>
<b>Anschlüsse :</b>	<ul style="list-style-type: none"> <li>4 x 9 Pin D-SUB Seriell Stecker mit Octopus Kabel (Optional kann mit 4 x 25 Pin D-SUB Seriell Stecker bestellt werden)</li> </ul>
<b>Hardwaresysteme :</b>	<ul style="list-style-type: none"> <li>PCI 32-Bit und PCI-X 64-Bit Bus</li> </ul>
<b>Betriebstemperatur :</b> <b>Luftfeuchtigkeit :</b>	<ul style="list-style-type: none"> <li>0 bis 55°C (32 bis 131°F)</li> <li>5 bis 95%</li> </ul>
<b>Abmessung / Gewicht :</b>	<ul style="list-style-type: none"> <li>120 x 76 mm / 400g</li> </ul>
<b>Lieferumfang :</b>	<ul style="list-style-type: none"> <li>EX-41094IS, 1 x Octopus Kabel mit 4 x 9 Pin D-SUB Stecker, Treiber CD, Handbuch</li> </ul>

## 4S Serial RS-232 PCI card with Surge Protection & Isolation

<b>Description :</b>	<ul style="list-style-type: none"> <li>The EX-41094IS provides four high performance 16C950-type UART compatible RS-232 serial port with Surge Protection and Optical Isolation. It is designed for PC, thin client or server to provide instant COM port expansion via the PCI- or PCI-X Bus. The card is fully PCI Plug-and-Play compatible and no IRQ and I/O address conflict problems.</li> </ul>
<b>Feature :</b>	<ul style="list-style-type: none"> <li>Interface: RS-232 V.24 with FIFO Buffer 16C950 with 128Byte</li> <li>ESD Surge Protection 15KV to all lines</li> <li>Optical Isolation 2.5KV</li> <li>I/O addresses: Setting from the operating system</li> <li>Interrupt: Setting from the System BIOS with Interrupt Sharing</li> <li>Data Bits: 5, 6, 7, 8</li> <li>Stop Bits: 1, 1.5, 2</li> <li>Parity: None, even, odd, space, mark</li> <li>Signal: TxD, RxD, RTS, CTS, DTR, DSR, DCD, GND</li> <li>Support Motherboard with 5V and 3.3V</li> <li>Windows WHQL certification</li> </ul>
<b>Chip-Set :</b>	<ul style="list-style-type: none"> <li>Oxford OX16PCI954</li> </ul>
<b>Data transfer rate :</b>	<ul style="list-style-type: none"> <li>50 Baud to 921.6KBaud</li> </ul>
<b>Connectors :</b>	<ul style="list-style-type: none"> <li>4 x 9 pin D-SUB serial connector with Octopus cable (can be order optional with 4 x 25 pin D-SUB serial connector)</li> </ul>
<b>Hardware system :</b>	<ul style="list-style-type: none"> <li>PCI 32-Bit and PCI-X 64-Bit Bus</li> </ul>
<b>Operating Temperature :</b> <b>Humidity :</b>	<ul style="list-style-type: none"> <li>0 to 55°C (32 to 131°F)</li> <li>5 to 95%</li> </ul>
<b>Size / Weight :</b>	<ul style="list-style-type: none"> <li>120 x 76 mm / 400g</li> </ul>
<b>Packaging contents :</b>	<ul style="list-style-type: none"> <li>EX-41094IS, 1 x Octopus cable with 4 x 9 pin D-SUB male connector, Driver CD, Manual</li> </ul>